

Message Text

LIMITED OFFICIAL USE

PAGE 01 IAEA V 07005 141531Z

44

ACTION OES-04

INFO OCT-01 EA-07 NEA-10 IO-10 ISO-00 FEA-01 ACDA-05

CIAE-00 INR-07 L-03 NSAE-00 NSC-05 EB-07 NRC-05

DODE-00 /065 W

----- 066774

R 141352Z AUG 75

FM USMISSION IAEA VIENNA

TO SECSTATE WASHDC 6263

INFO AMEMBASSY TEHRAN

AMEMBASSY TOKYO

USERDA GERMANTOWN

LIMITED OFFICIAL USE IAEA VIENNA 7005

E.O. 11652: N/A

TAGS: IAEA, TECH, PARM

SUBJECT: IAEA STUDIES ON REGIONAL NUCLEAR FUEL CYCLE CENTERS

REF: IAEA VIENNA 6942

THE FOLLOWING IS PAPER, MENTIONED REFTEL, PASSED OUT BY
MECKONI AT AGENCY MEETING:

QUOTE THE ACCEPTANCE OF THE CONCEPT OF REGIONAL NUCLEAR FUEL
CYCLE CENTERS BY ANY GROUP OF COUNTRIES WILL DEPEND ON THE
CONFIDENCE LEVEL THAT COULD BE BUILT UP IN THESE COUNTRIES
AS TO THE FACT WHETHER THE FUEL CYCLE SERVICES WOULD BE
ESTABLISHED ON AN ASSURED BASIS, AND THAT THE SAME WOULD
BE AVAILABLE TO THEM, WHEN SO REQUIRED, FROM SUCH A
REGIONAL CENTER.

QUOTE IT WOULD THEREFORE BE ESSENTIAL TO EXAMINE AS TO HOW
IAEA COULD BE EFFECTIVE IN DEVELOPING THE CONCEPT OF
REGIONAL CENTERS FOR FUEL CYCLE SERVICES WHICH WOULD
GENERALLY BE ACCEPTABLE, AND ALSO WHAT ROLE IAEA COULD PLAY
TOWARDS PREPARATION AND CONCLUSION OF THE NECESSARY AGREEMENTS.

LIMITED OFFICIAL USE

PAGE 02 IAEA V 07005 141531Z

MENTS IN THE TECHNICAL AS WELL AS OTHER AREAS BETWEEN

THE CONCERNED GROUP OF COUNTRIES WHICH MIGHT BE A PRE-REQUISITE TO ANY PROGRESS TOWARDS THE ESTABLISHMENT OF THE REGIONAL CENTERS.

QUOTE BECAUSE OF THE MAGNITUDE OF THE PROBLEMS ASSOCIATED WITH THE CONCEPT OF REGIONAL FUEL CYCLE CENTERS, IT WOULD BE NECESSARY TO IDENTIFY THE CRUCIAL ISSUES EARLY ENOUGH SO THAT ALTERNATIVE SOLUTIONS COULD BE THOUGHT OF TO ALLEVIATE ANY LIKELY CONSTRAINTS THAT MAY HINDER THE DEVELOPMENT OF THE REGIONAL FUEL CYCLE CENTERS.

QUOTE THE BROAD CLASSIFICATION OF THE AREAS IN WHICH EARLY STUDIES COULD BE TAKEN UP MAY BE AS FOLLOWS:

1. TECHNICAL

1.1 TECHNOLOGICAL FEASIBILITY.

1.2 ECONOMIC VIABILITY.

1.3 AVAILABILITY OF RESOURCES.

1.4 SITING REQUIREMENTS.

2. FINANCING

2.1 INVESTMENT CRITERIA.

2.2 INSTITUTIONAL CONSTRAINTS.

2.3 GOVERNMENT GUARANTEES.

3. LEGAL

3.1 JURISDICTIONAL ASPECTS.

3.2 SPECIAL STATUS REQUIREMENTS.

3.3 "FREE-ZONE" CONCEPT
LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 IAEA V 07005 141531Z

4. POLITICAL

4.1 INTER STATE RELATIONSHIPS.

4.2 NATIONAL SECURITY.

4.3 PUBLIC ATTITUDE.

5. ORGANIZATIONAL

5.1 NATURE OF INTER STATE AGREEMENTS.

5.2 MANAGEMENTS ASPECTS.

5.3 SOCIAL IMPACT.

6. SAFEGUARDS

6.1 PHYSICAL SECURITY OF MATERIALS.

6.2 ACCOUNTING PROCEDURES.

6.3 MATERIAL OWNERSHIP.

QUOTE IN THE FIRST INSTANCE THEREFORE, IT WOULD BE USEFUL -

1. TO IDENTIFY THE AREAS IN WHICH IAEA SHOULD
CARRY OUT THE NECESSARY STUDIES AND

2. TO DEFINE THE ROLE THAT IAEA COULD PLAY
TOWARDS INITIATING COORDINATED EFFORT BY THE STATES
CONCERNED. END QUOTE.LABOWITZ

LIMITED OFFICIAL USE

NNN

Message Attributes

Automatic Decaptoning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: PLUTONIUM, URANIUM, NUCLEAR RESEARCH, NUCLEAR COOPERATION PROGRAMS, NUCLEAR POWER PLANTS
Control Number: n/a
Copy: SINGLE
Draft Date: 14 AUG 1975
Decapton Date: 01 JAN 1960
Decapton Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: WorrelSW
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975IAEAV07005
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750281-0414
From: IAEA VIENNA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19750853/aaaabuss.tel
Line Count: 140
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION OES
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: 75 IAEA VIENNA 6942
Review Action: RELEASED, APPROVED
Review Authority: WorrelSW
Review Comment: n/a
Review Content Flags:
Review Date: 08 APR 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <08 APR 2003 by BoyleJA>; APPROVED <16 SEP 2003 by WorrelSW>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: IAEA STUDIES ON REGIONAL NUCLEAR FUEL CYCLE CENTERS
TAGS: TECH, PARM, ENRG, IAEA
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006